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11048 U.S. PTO

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5347-210

DATE: May 25, 2001

JC929 U.S. PTO  
09/866357  
05/25/01

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER  
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

- ☒ a patent application  
☐ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP) Application of prior application no.: \_\_\_\_\_; filed \_\_\_\_\_, the disclosure of which is hereby incorporated herein by reference in its entirety.  
☐ and claims the benefit of Provisional Application No. \_\_\_\_\_; filed \_\_\_\_\_.  
☐ A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.

Inventor(s) or Application Identifier:

**Ronald DeShawn Blanton**

Entitled: **METHODS FOR CHARACTERIZING, GENERATING TEST SEQUENCES FOR,  
AND/OR SIMULATING INTEGRATED CIRCUIT FAULTS USING FAULT  
TUPLES AND RELATED SYSTEMS AND COMPUTER PROGRAM PRODUCTS**

**Correspondence Address: USPTO Customer 20792**

Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ 29 pages of Specification (including 55 claims)
3. ☒ 6 sheets of Informal Drawings (35 USC 113)
4. ☒ Oath or Declaration
  - a. ☒ newly executed (*original or copy*)
  - b. ☐ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 5 Below]
  - c. ☐ DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Incorporation By Reference (*useable if box 4b is checked*)  
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (*Appendix*)
7. ☐ Assignment papers (*cover sheet(s) and document(s)*)
8. ☐ Small Entity Statement(s)
9. ☒ Information Disclosure Statement, PTO-1449, and 31 references cited



10. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)  
 11. ☐ English Translation Document  
 12. ☐ Certified Copy of Application No. ; Filed  
 13. ☐ Sequence Listing/ Sequence Listing Diskette  
     a. ☐ computer readable copy  
     b. ☐ paper copy  
     c. ☐ statement in support  
 14. ☐ An Associate Power of Attorney  
 15. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)  
 16. ☐ Other:

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate      Fee	Large Entity Rate      Fee
BASIC FEE			\$355.00	\$ 710.00
TOTAL CLAIMS	55 - 20 =	35	x 09 = \$	x 18 = \$630.00
INDEP CLAIMS	8 - 3 =	5	x 40 = \$	x 80 = \$400.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 135 = \$	+ 270 = \$
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$1740.00

- ☒ A check in the amount of **\$1,740.00** to cover the filing fee is enclosed.  
☐ A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).  
☐ Please charge my Deposit Account No. 50-0220 in the amount of \$ .  
☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:  
     a. ☒ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.  
     b. ☒ Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



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# CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733093199 US

Date of Deposit: May 25, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.



Susan E. Freedman

Date of Signature: May 25, 2001

